INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/002738

A CLASSIE	ICATION OF SUBJECT MATTER		20017002730
Int.Cl	1 H01F41/02, 1/04, 7/02		
According to In	ternational Patent Classification (IPC) or to both nation	onal classification and IPC	
B. FIELDS S			
Minimum docu Int.Cl	mentation searched (classification system followed by H01F41/02, 1/04, 7/02	classification symbols)	
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		Toroku Jitsuyo Shinan Koho Jitsuyo Shinan Toroku Koho	1994-2004 1996-2004
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X Further do	cuments are listed in the continuation of Box C.		
	gories of cited documents:	See patent family annex.	
"A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the inter date and not in conflict with the applica the principle or theory underlying the in	HOD hut cited to understand
•	cation or patent but published on or after the international	"X" document of particular relevance: the cl	aimed invention connot be
"L" document w	hich may throw doubts on priority claim(s) or which is	step when the document is taken alone	ered to involve an inventive
special reaso	blish the publication date of another citation or other n (as specified)	"Y" document of particular relevance; the cliconsidered to involve an inventive s	ten when the document is
"P" document pu	ferring to an oral disclosure, use, exhibition or other means blished prior to the international filing date but later than	being obvious to a person skilled in the	ocuments, such combination
the priority d	ate claimed	"&" document member of the same patent fa	mily
Date of the actual	completion of the international search	Date of mailing of the international search	h report
UZ Apri	1, 2004 (02.04.04)	20 April, 2004 (20.0	04.04)
Name and mailing	g address of the ISA/	Authorized officer	
Japanes	e Patent Office	Authorized officer	
Facsimile No.		Telephone No.	·
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